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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,632	09/08/2000	Nimrod Megiddo	ARC9-2000-0029-US1	5946
26381	7590 04/19/2004		EXAMINER	
LACASSE & ASSOCIATES, LLC			OUELLETTE, JONATHAN P	
1725 DUKE SUITE 650	STREET		ART UNIT PAPER NUMBER	
ALEXANDR	RIA, VA 22314	3629		
			DATE MAILED: 04/19/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)			
		09/658,632	MEGIDDO ET AL.			
		Examiner	Art Unit			
		Jonathan Ouellette	3629			
The MAI Period for Reply	LING DATE of this communication a	ppears on the cover sheet with the o	orrespondence address			
THE MAILING [- Extensions of time after SIX (6) MONT - If the period for repl - If NO period for rep - Failure to reply with Any reply received	O STATUTORY PERIOD FOR REP DATE OF THIS COMMUNICATION may be available under the provisions of 37 CFR of HS from the mailing date of this communication. by specified above is less than thirty (30) days, a really is specified above, the maximum statutory perion in the set or extended period for reply will, by state by the Office later than three months after the mai adjustment. See 37 CFR 1.704(b).	1. 1.136(a). In no event, however, may a reply be tireply within the statutory minimum of thirty (30) day of will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1) Responsi	ve to communication(s) filed on 12	February 2004.				
<i>,</i> — ,	This action is FINAL . 2b) This action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Clai	ims					
4a) Of the 5) ☐ Claim(s) _ 6) ☑ Claim(s) _ 7) ☐ Claim(s) _ 8) ☐ Claim(s) _ Application Papers	above claim(s) is/are pending in above claim(s) is/are withdresis/are allowed. 1,2,5-12 and 14-25 is/are rejected. is/are objected to. are subject to restriction and section is objected to by the Examin	rawn from consideration. /or election requirement.				
10) The drawii	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant r	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
<u> </u>	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
·— Priority under 35 L		,				
12) Acknowled a) All b) Cer 2. Cer 3. Cop	dgment is made of a claim for foreign Some * c) None of: tified copies of the priority documentified copies of the priori	nts have been received. nts have been received in Applicati iority documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)						
Notice of Reference Notice of Draftspe	ces Cited (PTO-892) rson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D				
_	sure Statement(s) (PTO-1449 or PTO/SB/0	["]	Patent Application (PTO-152)			

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DETAILED ACTION

Response to Amendment

1. Claims 3, 4, and 13 have been cancelled, and Claim 22-25 has been added; therefore, Claims 1, 2, 5-12 and 14-25 are currently pending in application 09/658,632.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 2, 5-12 and 14-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Landsman et al. (US 6,317,761) in view of Jacobs et al. (WO 01/043014 A1).
- 4. As per independent Claims 1, 11, 18, and 19, Landsman discloses a method (system, computer-based e-commerce method) for enhancing the effectiveness of on-line advertising, said on-line advertising performed over a communications network including one or more of: a web site, an ad web site that includes an add database (Ad Management System)(Fig.1B), at least one remote terminal, and a communication network interconnecting said web site, ad web site and said remote terminal, said method comprising the following steps: processing a request of one or more web pages from said

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web site (using browser software); receiving one or more ads associated with each of said one or more web pages and displaying said one or more web pages and associated ads at said remote terminal; retaining in computer storage (browser cache) one or more ads associated with each of said one or more web pages displayed (and maintaining information about hyperlinks contained in said web pages), thereby enhancing the effectiveness of said on-line advertising (C9 L50-67, C10 L1-55).

- 5. Landsman fails to expressly disclose, receiving a request to retrieve one or more previously displayed ads from said computer storage; and retrieving and rendering said requested one or more ads at said remote terminal.
- 6. However, Jacobs discloses a system for receiving, storing and viewing advertisements (pg.8, L19-28) and displaying the advertisements in an advertisement link history window.
- 7. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have included receiving a request to retrieve one or more previously displayed ads from said computer storage; and retrieving and rendering said requested one or more ads at said remote terminal, as disclosed by Jacobs, in the system disclosed by Landsman, for the advantage of providing a method (system, computer-based e-commerce method) for enhancing the effectiveness of on-line advertising, with the ability to increase the effectiveness of the system by providing users with easy access to saved/downloaded advertisements for future review/consideration.
- 8. As per Claims 2 and 12, Landsman and Jacobs disclose wherein said <u>computer storage</u>

 <u>comprises</u> a bookmark memory <u>storing said received ads associated with web pages</u> and

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an intelligent browser cache storing said displayed web pages and hyperlinks contained in said displayed web pages.

- 9. As per Claims 5 and 14, Landsman and Jacobs disclose wherein said bookmark memory is either permanently maintained or temporarily kept for a predetermined period of time.
- 10. As per Claims 6, 15, 20, and 23, Slotznick discloses wherein when a previously viewed web page stored in said cache is revisited as a new page, differences between said new page and said previously viewed web page are determined in terms of their associated hyperlinks, and ads associated with said new page and said previously viewed web page are displayed at said remote terminal.
- 11. As per Claims 7, 16, 21, and 24, Landsman and Jacobs disclose wherein said ads from said new page and said previously viewed web pages are displayed at said remote terminal in one or more windows separate from a window displaying said revisited new page.
- 12. As per Claims 8, 17, 22, and 25, Landsman and Jacobs disclose wherein when a previously viewed web page stored in said cache is revisited as a new page, said step of rendering said requested ads further comprises displaying previous position specific ads upon receiving a selection of a corresponding position of advertising in said new page.
- 13. As per Claims 9, Landsman and Jacobs disclose wherein said on-line advertising may be implemented locally or remotely on one or more computer-based systems, across networks or communication mediums.
- 14. As per Claims 10, Landsman and Jacobs disclose wherein said communication network comprises any of LANs, WANs, Internet or web-based networks.

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Response to Arguments

15. Applicant's arguments filed 2/12/04, with respect to Claims 1, 2, 5-12 and 14-25, have been considered but are moot in view of the new ground(s) of rejection.

- 16. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 17. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Conclusion

18. Additional Non-Patent Literature has been referenced on the attached PTO-892 form, and the Examiner suggests the applicant review these documents before submitting any amendments.

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• 19. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Ouellette whose telephone number is (703) 605-0662. The examiner can normally be reached on Monday through Thursday, 8am -5:00pm.

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- 20. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (703) 308-2702. The fax phone numbers for the organization where this application or proceeding is assigned (703) 872-9306 for all official communications.
- 21. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5484.

jo April 14, 2004